ER-8WQ-84: 10/90

l	INFORMATION  Bureau of Water Quality Management
FACILITY ID NUMBER FACILITY NAME	Polymer Products
FACILITY ADDRESS/LOCATION	
Chambers Ace.	
MUNICIPALITY Jeanette	COUNTY
NOTIFIER INFORMATION	REASON FOR NOTIFICATION (MARK ALL THAT APPLY X):
Name Arnold Colecchia	TEAGOR TO THOU THAT ALL THAT AFFET 527.
Title Manger Envir. Soves	Sight (Products is Actually Seen)
Telephone (44 523 - 7330	Smell (Vapors)
- Coophone	Taste (Drinking Water Contamination)
OWNER INFORMATION	Unexplained Water in Tank Indicates Release
Name Ce- Comp. Inc.	Product Inventory Control Indicates Release
Street Address 175 Che-t Rd.	Tank Tightness Test Indicates Release
	Line Tightness Test Indicates Release
City Fair laws	Vapor Monitoring Indicates Release/Spill
State OH	Ground-Water Monitoring Indicates Release/Spill
Zip Code <u>443</u> 13	Interstitial Monitoring Indicates Release/Spill
Contact Name	Automatic Line Leak Detector Indicates Release
Telephone()	Chemical Analysis Indicates Release/Spill
	Other (Specify) Closure - Follow Up
DISCUSSION  Ou ,/9/91 Mr. (olecchie (o regarding the closure of their were removed and that he had	Med to schedule a meeting us. T's. He stated that the tanks sumpling data to present. We
scheduled a meeting for 1/10/91 at	0830.
DIRECTIONS TO SITE	
DER Representative Name (Print) DER Representative S	Signature Title Date
	x w-t 1/9/52
Corey L. Giles (orey).	1/le 9. l. 5 505 hrs.

Department of Environmental Resources	STORAGE SYSTEM REPORT NARRATIVE INFORMA		Bureau of Water Quality Management
FACILITY ID NUMBER	FACILITY NAME	- 2 -1 45	
FACILITY ADDRESS/LOCATION	Gerlosp Polymer	11367567	
Chain Sers Aice.			
MUNICIPALITY  Scare tte	cou	INTY	
OWNER NAME	OWNER ADDRESS	Westersone / - d	
Cen Cons.	OWNER ADDRESS 175 Ghent RV. Fa	irlama OH 44	C3, 3
OWNER TELEPHONE NUMBER			•
On 1/10/92	about 0830 I are	rued at Gen	Corp. I
wet with Mr. (o)	techia and later with	Mr. Roy My	(Plant Engineer)
and Streen Prolka	(Mant Manager).		
From the dat	Expresented Significa-	I chemical con	tau tron
exists. All chemical	es are odomless and lolo	-655 So, all So	ils appear
cleum. Soils can be	Screened with a usi	crotic but I	do not
know to what acco	wacy. ( See Poports attacle	ع).	
Cen lorg conte	ends that the so, is as	e of un thre	at and
have not (to date)	Coused any problems.	They are pray	٥٥٤ سم حي
remediation.			
I suggested &	Lut their proposal wo	ald not be acce	ptable but
that I would i	verity with a chemise	from weste me	regener Z. Z
usked Genloy to	submit their proposal	in writing.	/
All Soils are	on site. Some have &	een returned to	The Greaters
the pest is piled in	er the p.t. No soils	ere property s	taged
		/ V/C / =	7
DER Representative Name (Print)			
neu vahiasautstika isama (SUUT)	DER Representative Signature	Title  w _ to	Date / 10 / 9 2
Corey L. Giles	(over I be	Pult fice	Telephone
Name of Person Interviewed (Print)	Seneture of Person Interviewed	Title	1412-1442-408-
			Telephone



# General Data Table

Client:

Mr. Arnold R. Colecchia

Plant Engineer

GenCorp. Polymer Products

Chambers Avenue

Jeannette, PA 15644

Antech Project No.: 91-2271

Receipt Date: 11/15/91
Verbal Report Date: 12/11/91

Report Date: 12/12/91

Page 1 of 1

Reference: Soil Characterization; Purchase Order No. PJ826-00

		Total Petroleum	Special	Special	Standards
Client	Antech	Hydrocarbons (1)	Hydrocarbons (2)	Client	Antech
I.D.	I.D.	(μg/g)	(μg/g)	I.D.	I.D.
TlN	11-0561	2,400	6,100	52-356X	11-0580
TlS	11-0568	3,900	9,100	52-356X	11-0580
T2N	11-0562	1,500	1,800	52-330X	11-0577
T2S	11-0569	720	910	52-330X	11-0577
T3N	11-0563	250	390	52-355X	11-0579
T3S	11-0570	1,400	2,700	52-355X	11-0579
T4N	11-0564	940	1,100	52-364X	11-0581
T4S	11-0571	1,900	2,200	52-364X	11-0581
T5N	11-0565	6,300	7,700	52-364X	11-0581
T5S	11-0572	1,300	1,600	52-364X	11-0581
T6N	11-0566	120	690	52-349X	11-0578
T6S	11-0573	5,100	12,000	52-349X	11-0578 <b>v</b>
T7N	11-0567	1,200	7,300	52-133X	11-0576
<b>T7S</b> ,	11-0574	9,000	37,000	52-133X	11-0576
T8E	11-0560	1,500	2,200	52-349X	11-0578
T8W	11-0575	1,700	2,500	52-349X	11-0578

<sup>(1)</sup> EPA Method 418.1.

cc: R. May

<sup>(2)</sup> Modified EPA Method 418.1; standards were prepared from the special standard indicated.

Materials tested for tails farm soil characterization tests

Tank 52-356x - Mixterse of hi-molecular polyester based on azelates

Tauk 52-330 X - Linear plittelate Di-Heptyl, Nonyl, Underyl plithlate

Tauk 52-355X - Epoxidized soybeau oil CAS# 8013-07-8

Tauh 52-364 X C5-C12 Dicarboxylic acid-di-2-ethyl Lexyl esters CA5 688 76-87-9

> C4-C6 Di carbonglic acid - di isoderyl esters CAS 68987-77-9

Tanh 52-349 X 1, 2. Bensevedicarboxylic acid di 69-611 ler akyl esta CAS 68515-49-1 Tauk 52-133 X Stopropyl phenyl diphenyl phosphate CA528108-98-8

Tank 5 x 349 X - Dissodecyl Phthall CAS 68515 49-1 Decyl Celcolial CAS 685 x 6-49-1 2 % 10'10' oxybisphenoxarsine CAS 58-36-6 Di-2 ethyl hexyl phthalp < 0.1% CAS 118-81-7



# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES

SOUTHWEST REGION - FIELD OPERATIONS
WATER QUALITY MANAGEMENT
400 Waterfront Drive
Pittsburgh, Pennsylvania 15222-4745
(412) 442-4000 (answers 24 hrs.)

March 5, 1992

Mr. Arnold Colecchia, Manager Environmental and Safety Services GenCorp - Polymer Products Chambers Avenue Jeannette, PA 15644

> RE: Storage Tank Closure Facility I.D. No. 65-18645 Jeannette Westmoreland County

Dear Mr. Colecchia:

As a summary of our meeting at your facility on January 10, 1992, I submit the following:

- 1. Data was presented that indicated significant soil hydrocarbon contamination was present in all samples.
- 2. It is the contention of GenCorp Polymer Products that the soils are of no threat to health, safety or the environment.
- 3. A written proposal to do no further remediation was to be submitted to the Department from GenCorp to justify that contention.

To date, we have not received your proposal. In an effort to help you achieve a timely and proper closure I wanted to verify that these points are accurate. If a proposal has been submitted, please call me immediately so that we can proceed forward. If your proposal is not yet complete, we would appreciate a time table for that document.

If I can be of assistance, please call me at (412) 442-4087.

Sincerely.

(D)

Corey L. Giles Water Quality Specialist

CLG:njh

cc: Storage Tank File >



# **Fabricated Plastics**

Plastic Film Division Chambers Avenue Jeannette, Pennsylvania 15644

Tel: 412-523-5441 Fax: 412-523-7306

May 18, 1992

Commonwealth of Pennsylvania
Department of Environmental Resources
South west Region - Field Operations
Water Quality Management
400 Waterfront Drive
Pittsburgh, PA 15222-4745

RECEIVED
MAY1 9 1992

Attn: Mr. Corey L. Giles Water Quality Specialist

Dear Mr. Giles,

This is a follow-up report to your letter of March 5, 1992 regarding the permanent closure of the underground tank farm for our Facility 65-18645. If you recall last visit the site for the old farm was located adjacent to our facility powerhouse and resin storage silos. We also had data to support some contamination of the site especially south of wherein tank truck unloading contamination occurred over life of the facility. The excavation was deep immediate concern was to restore the site so as to reduce the risk to our employees from the hole. The hole is now filled so this is no longer a concern. The process completed to support this action was as follows:

- 1. The excavation was tested for TPH (Total Petroleum Hydrocarbons) and the specific chemicals stored in the tanks. This test data is attached and is identified as Exhibit 2. The site information is also in the packet and is identified as Exhibit 1. The soil accumulated as a result of the tank removal and subsequent expansion of the site was disposed of in Kelly Run under a Department authorized FC-1 permit.
- 2. Given the test data in Exhibit 2 we expanded the site excavation until we encountered the tank concrete foundations which were used to support the tanks and provide a site for attaching the tank tie downs. Tests were taken and are a part of Exhibit 3a. (See test results identified as Tank Farm a, b, c, and d. See Exhibit 3 for the sample sites.)
- 3. We excavated north of the farm site until we encountered the two 30,000 gallon underground #6 fuel oil tanks situated adjacent to and parallel to the powerhouse foundation. Tests were taken and are identified as Exhibit 3b. (See test results identified as Tank Farm f and j. See Exhibit 3 for the sample sites.)

- 4. We continued our excavation east and west of the site stopping at the eastern side when we encountered the existing resin storage silos foundations and continuing westward until satisfactory test results were encountered. Tests were taken and are identified as Exhibit 3b. (See test results identified as Tank Farm e and i. See Exhibit 3 for the sample sites.)
- 5. We removed soil south of the site until satisfactory test results were obtained. These are also a part of Exhibit 3b. (See test results identified as Tank Farm g and h. See Exhibit 3 for the sample sites.)
- 6. Clean soil was procured from a previously tested site for fill and the test results are a part of Exhibit 4.

Other pertinent information enclosed includes:

- 1. The certificates of destruction for the tanks removed.
- 2. A site schematic showing the location of the removed tank farm relative to the adjacent structures and the summary sampling scheme for the project identified as Exhibit 3.

Documents are available on request to confirm our notice to the Department Non-point Source and Storage Section regarding our closure and activation of the replacement aboveground facility. Photographs illustrating the tank removal process are also available.

Very Truly Yours,

GenCorp Polymer Products a segment of GenCorp Inc.

Arnold R. Colecchia Mgr. Environmental Services

cc: S. Pcolka

P. M. Curtis

D. Byard

R. May

W. Prior, Akron, Springside.

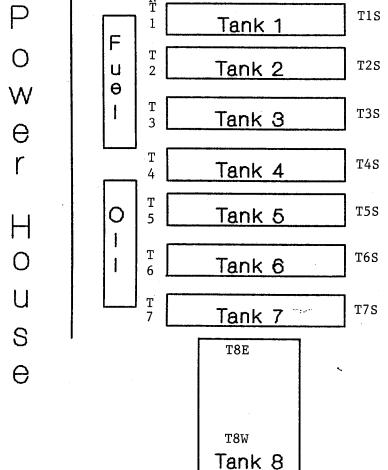
wp/tankfrm2

RECEIVED
MAY 1 9 1992

# Underground Tank Farm Site That Was Closed

# Storage Silos For Resins

subsequent excavation but after tank removal. Sample sites located at the bottom of the excavation.  $_{
m T}^{
m N}$ T1S Tank 1



North

Soil Characterization prior to

Not to scale by A. R. Colecchia 05/15/92

EXHIBIT 1

## EXHIBIT 2



### General Data Table

Client:

Mr. Arnold R. Colecchia

Plant Engineer

GenCorp. Polymer Products

Chambers Avenue

Jeannette, PA 15644

Antech Project No.: 91-2271

Receipt Date: 11/15/91

Verbal Report Date: 12/11/91

Report Date: 12/12/91

Page 1 of 1

Reference: Soil Characterization; Purchase Order No. PJ826-00

	e 17 for the 18 est of the State Constitution and	Total Petroleum	Special	Special	Standards
Client	Antech	Hydrocarbons(1)	${\tt Hydrocarbons}^{(2)}$	Client	Antech
<u>I.D.</u>	I.D.	(μg/g)	(μg/g)	I.D.	I.D.
T1N	11-0561	2,400	6,100	52-356X	11-0580
T1S	11-0568	3,900	9,100	52-356X	11-0580
T2N	11-0562	1,500	1,800	52-330X	11-0577
T2S	11-0569	720	910	52-330X	11-0577
T3N	11-0563	250	390	52-355X	11-0579
T3S	11-0570	1,400	2,700	52-355X	11-0579
T4N	11-0564	940	1,100	52-364X	11-0581
T4S	11-0571	1,900	2,200	52-364X	11-0581
T5N	11-0565	6,300	7,700	52-364X	11-0581
T5S	11-0572	1,300	1,600	52-364X	11-0581
T6N	11-0566	120	690	52-349X	11-0578
T6S	11-0573	5,100	12,000	52-349X	11-0578
<b>T</b> 7N	11-0567	1,200	7,300	52-133X	11-0576
T7S	11-0574	9,000	37,000	52-133X	11-0576
T8E	11-0560	1,500	2,200	52-349X	11-0578
T8W	11-0575	1,700	2,500	52-349X	11-0578

<sup>(1)</sup> EPA Method 418.1.

Approved:

KA. Nominick Fiolline jp

cc: R. May

Test results for samples taken after the taks were removed and before addition excavation work was completed.  $\omega_{\xi_{-1}\zeta_{-1}}$ 

<sup>(2)</sup> Modified EPA Method 418.1; standards were prepared from the special standard indicated.

# Excavation After Tanks Removed Soil Sampling Scheme Storage Silos For Resins a,b,c,d, represent tests taken after the first effort to expand the site E fd u W X C e,f,g,h,l,j, represent the е test results after the final effort to remove soil. а S b а 0 North Exhibit 3 Not to Scale by A. R. Colecchia 05/15/92

EXHIBIT 3a

Table 1 General Data Table GenCorp Polymer Products Antech Ltd. Project No. 92-0364 Soil Characterization; Purchase Order No. PJ2660

500 2/17/92 (A-D) 2/11/92 (1-2) 2/11/92 (3-4) 2/24/92 E-J

Tosults on file at

Cen (0-P-

Antech lab

				<u> Page 1 of 2</u>
			Sample Iden	<u>ntification</u>
			02-0409	02-0410
	Analytical		(Tank	(Tank
<u>Parameter</u>	Analytical Method <sup>(1)</sup>	Units	Farm A)	Farm B)
Total Petroleum Hydrocarbons	3550;A/418.1;B	μg/g	54	<50

See footnote at end of table.

# Table 1 (Continued)

				Page 2 of 2
			Sample Ide	ntification
			02-0411	02-0412
	Analytical		(Tank	(Tank
Parameter	Analytical Method <sup>(1)</sup>	Units	Farm C)	Farm D)
Total Petroleum Hydrocarbons	3550;A/418.1;B	μg/g	96	120

# (1) Method Reference:

- A = U.S. Environmental Protection Agency, 1987, Test Methods for Evaluating Solid Waste, SW-846, 3rd ed., Office of Solid Waste and Emergency Response, Washington, DC.
- B = U.S. Environmental Protection Agency, 1983, Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Environmental Monitoring and Support Laboratory, Cincinnati, Ohio.

Test results for the soil samples taken after the initial expansion of the test site.

arc 9

## EXHIBIT 3b

# Table 1 General Data Table GenCorp Polymer Products Antech Ltd. Project No. 92-0448 Soil Characterization; Purchase Order No. PJ2660

				·	Page 1 of 2
			Sample	e Identific	cation
	•		02-0723	02-0724	02-0725
	Analytical		(Tank	(Tank	(Tank
Parameter	Analytical Method <sup>(1)</sup>	Units	Farm E)	Farm F)	Farm G)
Total Petroleum Hydrocarbons	3550;A/418.1;B	μg/g	<50	270	<50

See footnote at end of table.

# Table 1 (Continued)

					Page 2 of 2
			Sample	e Identifi	cation
Parameter	Analytical Method <sup>(1)</sup>	Units	02-0726 (Tank Farm H)	02-0727 (Tank Farm I)	02-0728 (Tank Farm J)
Total Petroleum Hydrocarbons	3550;A/418.1;B	pg/g	<50	<50	200

# (1) Method Reference:

- A = U.S. Environmental Protection Agency, 1987, Test Methods for Evaluating Solid Waste, SW-846, 3rd ed., Office of Solid Waste and Emergency Response, Washington, DC.
- B = U.S. Environmental Protection Agency, 1983, Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Environmental Monitoring and Support Laboratory, Cincinnati, Ohio.

Test results for the samples taken after the final expansion of the site and prior to filling the hole.

Cerc 92

### EXHIBIT 4

# Table 1 General Data Table GenCorp. Polymer Products Antech Ltd. Project No. 92-0238 Soil Characterization

			Sample Ide	ntification
Parameter	Analytical Method <sup>(1)</sup>	Units	02-0059 (1)	02-0060 (2)
Total Petroleum Hydrocarbons	3550;A/418.1;B	μg/g	58	<50

# (1) Method Reference:

- A = U.S. Environmental Protection Agency, 1987, Test Methods for Evaluating Solid Waste, SW-846, 3rd ed., Office of Solid Waste and Emergency Response, Washington, DC.
- B = U.S. Environmental Protection Agency, 1983, Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Environmental Monitoring and Support Laboratory, Cincinnati, Ohio.

# Table 1 General Data Table GenCorp Polymer Products Antech Ltd. Project No. 92-0303 Soil Characterization; Purchase Order No. PJ2660

			Sample Identification	
Parameter	Analytical Method <sup>(1)</sup>	Units	02-0223 (Tank Farm 3)	02-0224 (Tank Farm 4)
Total Petroleum Hydrocarbons	3550;A/418.1;B	μg/g	<50	<50

# (1) Method Reference:

- A = U.S. Environmental Protection Agency, 1987, Test Methods for Evaluating Solid Waste, SW-846, 3rd ed., Office of Solid Waste and Emergency Response, Washington, DC.
- B = U.S. Environmental Protection Agency, 1983, Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, Environmental Monitoring and Support Laboratory, Cincinnati, Ohio.

Test results for the soil used to fill the excavation. Soil from samples 3 and 4 was used. Soil from samples 1 and two was rejected.



# OF DISPOSAL PENN TANK DISPOSAL, INC.

An Environmental Company 237; McAleer Road Sewickley, PA 15143 (412) 367-TANK (8265)



Permit Numbers NPDES PA 0098353

PART II# 0287205

EPA # PAD982662116

Receipt for disposal of underground storage tanks.

I certify I have examined the underground storage tanks delivered to this approved tank yard, and accepted same:

Transported By: Petroleum Industry Maintenance, Inc.

Address:	241 Mc	Aleer Rd., Sev	vickley, PA 151	43
Tank Owner:	Gencorp Po	lymer		
Address:	Chambers A	ve., Jeanette	, PA	
Tanks Remove	ed From:S	ame	<del> </del>	
Ledger	Serial	Size of	Type of	Processed
Number	Number	Tank	Tank	Date
2455	_	8 000 Gallon	Steel	11-18-91

2455		8,000 Gallon	Stee1	11-18-91
2456	_	8,000 Gallon	Stee1	11-18-91
2457	-	24,000 Gallon	Stee1	11-18-91

Tanks and contents have been disposed of in a proper manner by an approved D.E.R. and E.P.A. Facility.

A valid permit was issued by: \_\_\_\_\_\_Permit Number \_\_\_\_\_

To remove and transport these tanks to our approved tank yard.

Authorized representative of PENN TANK DISPOSAL, INC.

John M. Melaulf

Name and Title

John W. McClone, Vice President

November 18, 1991

Print Name

Date



# OF DISPOSAL PENN TANK DISPOSAL, INC.

An Environmental Company
237 McAleer Road
Sewickley, PA 15143
(412) 367-TANK (8265)



Permit Numbers NPDES PA 0098353

PART II# 0287205

EPA # PAD982662116

Receipt for disposal of underground storage tanks.

I certify I have examined the underground storage tanks delivered to this approved tank yard, and accepted same:

Transported By: _	Petroleum Industry Mainte	enance, Inc.	
Address:	241 McAleer Rd., Sewick1	Ley, PA 15143	_
Tank Owner:	Gencorp Polymer		
Address:	Chambers Ave., Jeanette, PA	A	
Tanks Removed F	rom: Same	,	

Ledger Number	Serial Number	Size of Tank	Type of Tank	Processed Date
2450	-	8,000 Gallon	Steel	11-18-91
2451	-	8,000 Gallon	Steel	11-18-91
2452	-	8,000 Gallon	Steel	11-18-91
2453	-	8,000 Gallon	Steel	11-18-91
2554		8,000 Gallon	Steel	11-18-91

Tanks and contents have been disposed of in a proper manner by an approved D.E.R. and E.P.A. Facility.

To remove and transport these tanks to our approved tank yard.

Authorized representative of PENN TANK DISPOSAL, INC.

John W. M. Charles

Mame and Title

John W. McClone, Vice President

November 18, 1991

Print Name

Date

# SENCORP POLYMER PRODUCTS

## **Fabricated Plastics**

Plastic Film Division Chambers Avenue Jeannette, Pennsylvania 15644

Tel: 412-523-5441 Fax: 412-523-7306

GenCorp Inc. d/b/a

April 10, 1992

Kelly Run Sanitation P. O. Box 333 Elizabeth, PA 15037

Attn: Mr. Arthur G. Johnson

Dear Art,

This is to explain why the approved FC-1 permit of 01/15/92 exceeded the estimated 500 tons of soil by 500 tons. The site under excavation was an old underground chemical storage facility. We had removed the secure tanks only to discover the soil at the site was contaminated with product from twenty years of poor tank truck unloading practices. Testing of the site as we removed soil indicated our initial estimate of the extent of the contamination was in error. We continued removing soil until our testing indicated the TPH levels at the site were under 50 ppm. To our regret this required an additional measure of dirt to be removed. If a expanded report is required showing test data, the site dimensions, etc. this will be provided at your request.

Sincerely,

GenCorp Inc.

d/o/a GenCorp Power Products

Arnold R. Colecchia
Manager of Environmental
and Safety Services

cc: S. Pcolka

R. May

D. Byard

W. Prior, Akron, Springside

NO. 026028

SENCORP POLYMER PRODUCTS

Jeannette, F

	INVOICE NUMBER	INVOICE DATE	DESCRIPTION	GROSS AMOUNT	DISCOUNT	NET AMOU
	DR450	11/09/89	To Cover Registration o	f our storage tanks		600.00
•	; <del>-</del>					
	CHECK NO.		TOTALS			600.00

... .... min me LA DEN (111) 181-4343

TRANSPORTER FACILITY

# Bureau of Waste Management

FOR SHIPMENT OF HAZARDOUS, INFECTIOUS AND CHEMOTHERAPEUTIC WASTE.

ASSESSED TO THE PROPERTY OF TH	P. O. Box 8550 Harrisburg, PA 17105-8	EFA		Form approved.
ER-WM-51 RÉV. 1/91	OFFICIAL PENNSYLVANIA MAN	IFEST FORM		OMB No. 2050-0039
UNIFORM HAZARDOUS PA I	1. Generator's US EPA ID No. 0	Manifest Document No.	2. Page 1 Infor	Expires 9-30-92
3. Generator's Name and Mailing Address		13-202	but is	t required by Federal law s required by State law.
GenCorp Inc. d/b/a GenCorp	Polymer Products	~ ~ / ·	A. State Manifest D	The same of the sa
Chambers Ave. Jeannette, P	'A 15644	Lucy 9		5892714
4. Generator's Phone (412 ) 523-54	41	(12 ×	B. State Gen. ID	000
5. Transporter 1 Company Name	6. US EPA ID	Number	C. State Trans. ID	
Karr Refuse Inc.	B. A.		PA-	W. A.
7. Transporter 2 Company Name	8. US EPA ID	Number	D. Transporter's Pho	■ 「 」 <b>* * * * * * * * * * * * * * * * * * </b>
9. Designated Facility Name and Site Address	<u> </u>	: ··· ; ···	E. State Trans. ID	
Kelly Run Sanitation	10. US EPA ID	Number	PA-	FIRE CHESTER S. ASS.
P.O. Box 333 Rt. 51			F. Transporter's Pho	ne ( )
Elizabeth, PA 15307	IPANIAA		G. State Facility's ID	Description of the same
	PAD 10 06			(412) 364-7382
11. US DOT Description (Including Proper Shipping	ng Name, Hazard Class, and ID Numbe	12. Cont	ainers 13. Tota	4 (16.76) 16 ***
a. Mon-hazardous ester conta			Type Quant	
in FC-1 application of 01/1	**************************************	ped		
	· · · · · · · · · · · · · · · · · · ·	1 4 5	LOB 2/M	.5/ T N. R.
b		102	70	15/ T N. R.
		1		10 mg 177 10 mg 177
			<u> </u>	
	and the second second		1 1	
/	•			에 교육 건
•				
	<b>'</b>		1 1	
Additional Desci-Heart 188			] ]	
J. Additional Descriptions for Materials Listed Abov Lab Pack Physical State	/e Lab Pack Physical State	in the sign of the special	K. Handling Codes fo	r Wastes Listed Above
a.	2 / Lin Has Property			
	<u> </u>		a Landfill	c.
b				
5. Special Handling Instructions and Additional Int	ormation	- 7	<b>b.</b>	d.
	nifest for tracking pu	rnocee main		
In case of an emergency 24	hpur phone number 412	-521-5441	•	
		J-5 5442		
16. GENERATOR'S CERTIFICATION: I heret	by declare that the contents of this consign	ment are fully and see		
<ol> <li>GENERATOR'S CERTIFICATION: I heret classified, packed, marked, and labeled and are in all re</li> </ol>	spects in proper condition for transport by hi	ghway according to app	urately described above by plicable international and na	proper shipping name and are ational government regulations.
If I am a large quantity generator, I certify that I have	a program in place to reduce the volume			
If I am a large quantity generator, I certify that I have practicable and that I have selected the practicable me and the environment; OR, if I am a small quantity ger available to me and that I can afford.  Printed/Typed Name	thod of treatment, storage, or disposal currenterator, I have made a good faith effort to mi	nd toxicity of waste gen tily available to me whi	nerated to the degree I have ch minimizes the present a	determined to be economically nd future threat to human health
Printed/Typed Name	Signature	minze my waste genera	ation and select the best wa	iste management method that is
Arnold R. Colecchia	( Signature		e Alexander	MONTH DAY YEAR
17. Transporter 1 Acknowledgement of Receipt of Materials			Alexander Santa	0 V > 6 9 Y
Printed/Typed Name	Signature			MONTH DAY YEAR
18. Transporter 2 Acknowledgement of Receipt of Materials		- WA KO	The second second	MONTH DAY YEAR
Printed/Typed Name	Signature		<del></del>	
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9. Discrepancy Indication Space			, t	
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20. Facility Owner or Operator Contillation of	olat of horough			
20. Facility Owner or Operator: Certification of rec Printed/Typed Name	eipt of hazardous materials covered by Signature	this manifest except	as noted in Item 19.	
100	Oignature			MONTH DAY YEAR
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# Bureau of Waste Management P. O. Box 8550 Harrisburg, PA \$7105-8550 OFFICIAL PENNSYLVANIA MANIFEST FORM

UNIFORM HAZARDOUS  1. Generator's US EP WASTE MANIFEST   P A D 00 0 4 3 3		9 2 C	nifest nent No.	2. Pag of	is not re		shaded areas Federal law State law.
3. Generator's Name and Mailing Address GenCorp Inc. d/b/a GenCorp Polymer Pro	oducts		الألم الآ	40.00	PAC 5		
Chambers Ave. Jeannette, PA 15644 4. Generator's Phone (412 ) 523-5441		, 4	(169)	B. Stat	e Gen. ID		
5. Transporter 1 Company Name	6. US EPA ID N	Number	٠,		te Trans. ID		
Karr Refuse Inc. R. A				100	۱- [ ۱	W. A.	
7. Transporter 2 Company Name	8. US EPA ID N			E. Stat	e Trans. ID	Leren Said	446-7137
9. Designated Facility Name and Site Address	10. US EPA ID			A	- Transfer		
Kelly Run Sanitation P. O. Box 333 Rt. 51			\$ 100		nsporter's Phone te Facility's ID	1 1 2 2 4	
Elizabeth, PA 15037   PA D	1 00 6	63	<b>A</b>		ility's Phone (♣		
11. US DOT Description (Including Proper Shipping Name, Hazard Cla	ass, and ID Number	r)	12. Contai No.	ners Type	13. Total Quantity		Waste No.
a. Non-hazardous ester contaminated soil in the FC-1 application submitted 01/			0 0 >	C M	00%	06=	8. 2.
<b>b.</b>			: :	. :			
Lab Pack Physical State Lab Pack  a S c	Physical State	e e e e e e e e e e e e e e e e e e e			dling Codes for	С.	
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15. Special Handling Instructions and Additional Information							
No special handling. Manifest for tra	number 412-	-523-5	441	urately d	secribed above by	proper ship	ning name and are
16. GENERATOR'S CERTIFICATION: I hereby declare that the c classified, packed, marked, and labeled and are in all respects in proper con. If I am a large quantity generator, I certify that I have a program in place practicable and that I have selected the practicable method of treatment, st and the environment; OR, if I am a small quantity generator, I have made available to me and that I can afford.	idition for transport by	highway ac	cording to ap	plicable ii	nternational and na	tional govern	iment regulations.
Printed/Typed Name Arnold R. Coleschia	Signature	1000		رادريا واستنك	lein	MONTH	DAY YEAR
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name	Signature	, , , ,	B	A		MONTI	H DAY YEA
18. Transporter 2 Acknowledgement of Receipt of Materials  Printed/Typed Name	Signature					MONTH	DAY YEAR
19. Discrepancy Indication Space	١,	•			<u>.</u> .	-	
20. Facility Owner or Operator: Certification of receipt of hazardous  Printed/Typed Name  The Public Publi	materials covered   Signature	by this ma	nifest excep	ot as not	ed in Item 19.	MONT	H DAY YEAR

" CESE OF ALL SHIPS OF SPIRE INTERCRETED CALL THE NATIONAL MESPONSE CENTER (800) 424-8802 and the PA DER (717) 787-4343

TRANSPORTER

FACILITY

GENERATOR

Bureau of Waste Management
P. O. Box 8550
Harrisburg, PA 17105-8550
OFFICIAL PENNSYLVANIA MANIFEST FORM

AND CHEMOTHERAPEUTIC WASTE.

Form approved.

OMB No. 2050-0039

Expires 9-30-00

WASTE MANIFEST  1. Generator's US EPA  WASTE MANIFEST  3. Generator's Name and Mailing Address	8 0 0 0 9 2º	Manifest current No. 5	2. Pag	but is re	equired by F	tata law	
Gencorp Inc. d/b/a GenCorp Polymer Prod Chambers Ave. Jeannette, PA 15644	luets of w.	19V	A. Sta	te Manifest Doct PAC 58	tmont Mumi	10.0	. % . d
4. Generator's Phone (412 ) 523-5441	1/3/	<i>)</i> '	B. Sta	te Gen. ID <b>**</b> D <b>0043380</b> (	tine and	The state of the s	-75 53
I STANSON STANSON TO A STANSON	6. US EPA ID Number	1,1	C. Sta	te Trans. ID			
7. Transporter 2 Company Name	8. US EPA ID Number			nsporter's Phone			
9. Designated Facility Name and Site Address	10. US EPA ID Number	: · · · · · · · · · · · · · · · · · · ·		e Trans. ID	The second secon	70.72	50 pin 6
Keily Run Sanitation P. O. Box 333 Rt 51	TO LEA ID HUMBER	• • • • •		nsporter's Phone			
Elizabeth, PA 15037	100663	<b>A</b>	G. Sta	le Facility's ID ility's Phone 🏟	500 (\$K (1) 10 )	स्वतं कर्णा । स्व	-11
11. US DOT Description (Including Proper Shipping Name, Hazard Class,		12. Contai		13.	14.	Frage of S	Self-line
<b>a.</b>		No.	Туре	Total Quantity	Unit Wt/Vo		0.
Non-hazardous ester contaminated soil site as described in the FC-1 applicat	for submitted	ank far	1 .	8			
b. 01/15/92		003	CM	0 0 0 3%	/7 I		
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<b>G.</b>							
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J. Additional Descriptions for Materials Listed Above Lab Pack Physical State Lab Pack	Physical State	Similar Salar	K. Hand	lling Codes for \	Vastes Liste	d Above	<u> </u>
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b d			<b>b.</b>		d.		
15. Special Handling Instructions and Additional Information  No special handling. Hamilest for trac  In case of an emergency 24 hour phone n	king purposes number 412-523-	only. -5441					
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16. GENERATOR'S CERTIFICATION: I hereby declare that the conter classified, packed, marked, and labeled and are in all respects in proper condition	nts of this consignment are n for transport by highway ac	fully and accu	rately des	scribed above by pernational and national	proper shippin	ng name and are	9
If I am a large quantity generator, I certify that I have a program in place to re practicable and that I have selected the practicable method of treatment, storage and the environment; OR, if I am a small quantity generator, I have made a goo available to me and that I can afford.	****	•					
Printed/Typed Name Arnold R. Colecchia  17. Transporter 1 Acknowledgement of Receipt of Materials	Signature		. 1 <sup>1</sup> 1	Cast en	MONTH	DAY YEAR	┦,
Printed Typed Name  SCU KARR  18. Transporter 2 Acknowledgement of Receipt of Materials	Signature				MONTH	DAY YEAR	R
Printed/Typed Name	Signature				MONTH	DAY YEAR	7
19. Discrepancy Indication Space	•				1		K
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20. Facility Owner or Operator: Certification of receipt of hazardous mate	erials covered by this mar	nifest except	as noted	l in Item 19.		<del></del>	4
Printed/Typed Name	Signature				MONTH	DAY YEAR	7

FOR SHIPMENT OF HAZARDOUS, INFECTIOUS AND CHEMOTHERAPEUTIC WASTE.

Form approved.

PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
Bureau of Waste Management
P. O. Box 8550
Harrisburg, PA 17105-8550
OFFICIAL PENNSYLVANIA MANIFEST FORM

OMB No. 2050-0039 Expires 9-30-92

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Generator's Name and Mailing Address  GenCorp Inc. d/b/a GenCorp Poly	mer Products 1	α .	A. State Ma	nifest Docu	nent Number 1925	74
Chambers Ave. Jeannette, PA 156	44	697	B. State Ge	n. ID 🦠	en e	water and
Generator's Phone (412 ) 523-5441				004338	000	9 ** 4
Transporter 1 Company Name	6. US EPA ID Number		C. State Tr	12.5		
arr Refuse Inc. Transporter 2 Company Name	8. US EPA ID Number		Cardo 2017	A State of State	(412)4	46-7137
And the second second		40.4	E. State Tr	ans. ID	to determine at the	
Designated Facility Name and Site Address	10. US EPA ID Numbe	L	PA-			
Kelly Run Sanitation	The state of the s			rter's Phone		·
P. O. Box 333 Rt. 51 Elizabeth, 'PA 15037	PAD100663					-7382
		12. Contain		13.	14.	91 205 <b>1.</b> W
I. US DOT Description (Including Proper Shipping Name,	Hazard Class, and ID Number)	No.	Туре	Total Quantity	Unit Wt/Voi	Waste No
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b.		Sparie James St.	<b>b.</b> 100	w. Nasa	d.	
i. Special Handling Instructions and Additional Information				· · · · · · · · · · · · · · · · · · ·	<u>,</u>	
No special handling. Manifest In case of an emergency 24 hour				·		
6. GENERATOR'S CERTIFICATION: I hereby declare classified, packed, marked, and labeled and are in all respects in	e that the contents of this consignment	are fully and acci	urately descri	bed above by ational and na	proper shipp tional governs	ing name and a nent regulations.
If I am a large quantity generator, I certify that I have a progr practicable and that I have selected the practicable method of I and the environment; OR, if I am a small quantity generator, I	am in place to reduce the volume and to reatment, storage, or disposal currently a	cicity of waste gen vailable to me whi	erated to the	degree I have	determined t	o be economicali at to human healt
available to me and that I can afford.		any waste genera	auon and sele	C. THE DEST WA		
Printed/Typed Name Armold R. Colecchia	Signature		- L. C.	· Navara	MONTH 1/2	10519
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name	Signature				MONTH	DAY YE.
18: Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name	Signature		ž.		MONTH	DAY YEA
19. Discrepancy Indication Space				<del> </del>		
10. Discrepancy indication space						
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20. Facility Owner or Operator: Certification of receipt of	hazardous materials covered by this	manifest excep	t as noted i	n Item 19.		
20. Facility Owner or Operator: Certification of receipt of  Printed/Typed Name  DIANE  ACPLEN	hazardous materials covered by this Signature	manifest excep	t as noted i	n Item 19.	MONTH	i DAY YE

In case of an emergency or spill immediately call the National Response Center (800) 424-8802 and the PA DER (717) 787-4343

# P. O. Box 8550 Harrisburg, PA 17105-8550 OFFICIAL PENNSYLVANIA MANIFEST FORM

WASTE MANIF	DOUS EST   P		rator's US EPA	ID 110.	Vanifest cument No. 0 0 7	2. Pag	is not requ but is requ	ired by St	ederal lav late law.	
. Generator's Name and N GenCorp Inc. d	i/b/a GenC			ucts 40,00	١,,,	A. Stat	AC 58	ent Numb	85	de tra
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Generator's Phone (**I Transporter 1 Compa	, -	-3441 		6. US EPA ID Number	•	2.25mg 22. 3	AD 0043380( e Trans. ID	<b></b>		
Karr Refuse In				N. A.		5.00	-   -	B. A.		79 <b>%</b> * 155.20
Transporter 2 Compa		1	<u> </u>	8. US EPA ID Number			sporter's Phone	*	446-7	137
Designated Facility Nam	e and Site Addre	1 242	Ji.	10. US EPA ID Number	· • • • • • • • • • • • • • • • • • • •		Trans. ID			علد، نير 1951 - يو
Relly Run San				IU. US EPA ID NUMber			sporter's Phone	( )		
P. O. Box 333			on party		n in State State	G. Stat	e Facility's ID	Egg Brook	and the	
Elizabeth, PA	15037	, t. <b>,</b>	P A D ;	100663			lity's Phone (412		-7382	1.19
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No special han		·	:	acking purposes						
In case of an  GENERATOR'S CE classified, packed, market	ERTIFICATION d, and labeled and a	I hereby declare in all respects	are that the cont	ntents of this consignment are	e fully and acc according to ap	curately de	escribed above by protectional and national	roper shipp nal governr	ing name nent regul	and an
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AND CHEMOTHERAPEUTIC WASTE.

Form approved.

# Bureau of Waste Management P. O. Box 8550 Harrisburg, PA 17105-8550 OFFICIAL PENNSYLVANIA MANIFEST FORM ER-WM-51 REV. 1/91

OMB No. 2050-0039 Expires 9-30-92

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UNIFORM HAZARDOUS  1. Generator's US EPA ID	Doc	Manifest cument No.	2. Page		tion in the si quired by F		IS
WASTE MANIFEST PADO, 043, 38	0 00 9 2	0,09		but is re	quired by S	tate law.	
Generator's Name and Mailing Address GenCorp Inc. d/b/a GenCorp Polymer Pr	- A		A. State	Manifest Docu	ment Numb	er O O	松濱
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4. Generator's Phone (412 ) 523-5441	1,70	-6		Gen. ID D 0043380		્રિક પોલાસ લેવા છે. આ ગામમાં આવ્યાં ભાગ	il de la companya de La companya de la co
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9. Designated Facility Name and Site Address 10.	US EPA ID Number	1 1		. :   15.42   1	(22 Land 2 Land		3.4
Kelly Run Sanitation			3	sporter's Phone	<u> </u>		
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Elizabeth, PA 15037 PAD1	0.0 663	A	1. 1. 6.6.	ity's Phone (🕏		7382	\$ 1. SA \$ \$
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11. US DOT Description (Including Proper Shipping Name, Hazard Class, and	a ID Number)	No.	Туре	Total Quantity	Unit Wt/Voi		e No.
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In case of an emergency 24 hour phone num			we	-2 *			
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16. GENERATOR'S CERTIFICATION: I hereby declare that the contents classified, packed, marked, and labeled and are in all respects in proper condition for	of this consignment are r transport by highway a	fully and acc ccording to ap	urately desc plicable inte	cribed above by ernational and nat	proper shippi ional governir	ng name and ent regulation	d are
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If I am a large quantity generator, I certify that I have a program in place to reduce practicable and that I have selected the practicable method of treatment, storage, of and the environment; OR, if I am a small quantity generator. I have made a good favailable to me and that I can afford.	ce the volume and toxicity of the result of	ty of waste ger	nerated to the	he degree I have	determined to	be economi	ically
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17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name S	ignature				MONTH	DAY	YEAR
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18. Transporter 2 Acknowledgement of Receipt of Materials							
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In case of an emergency or split immediately call the National Response Center (800) 424-8802 and the PA DER (717) 787-4343

TRAZSPORTER

FACILITY

GENERATOR

# In case of an emergency or spill immediately call the National Response Center (800) 424-8802 and the PA DER (717) 787-4343



# PENNSTLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES Bureau of Waste Management P. O. Box 8550 Harrisburg, PA 17105-8550 OFFICIAL PENNSYLVANIA MANIFEST FORM

FOR SHIPMENT OF HAZARDOUS, INFECTIOUS AND CHEMOTHERAPEUTIC WASTE.

F	Bureau of Waste Management P. O. Box 8550 Harrisburg, PA 17105-8550  R-WM-51 REV. 1/91  OFFICIAL PENNSYLVANIA MANIFEST FORM	, .	AND CHEMO		Form approved. OMB No. 2050-0039
Ā	UNIFORM HAZARDOUS  1. Generator's US EPA ID No.  WASTE MANIFEST  P A D 0 6 4 3 3 8 0 0 0 1 9 2 0 1 0	2. Pag	is not re	equired by	Expires 9-30-92 shaded areas Federal law
	3. Generator's Name and Mailing Address	A. Sta	te Manifest Doc	equired by	State law.
	GenCorp Inc. d/b/a GenCorp Polymer Products	10.30	PAC 導も	<u> </u>	00
	Chambers Ave. Jeannette, PA 15644 4. Generator's Phone (412 ) 523-5441	100	te Gen. ID PAD 004331		
	5. Transporter 1 Company Name 6. US EPA ID Number Karr Refuse Inc. N. A.	C. Sta	te Trans. ID		Kaz Tuk
	7. Transporter 2 Company Name 8. US EPA ID Number		nsporter's Phon		
	9. Designated Facility Name and Site Address 10. US EPA ID Number	E. Stat	te Trans. ID	december (	STATE CONTRACT
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	P.O. Box 333 Rt. 51 Elizabeth, PA 15037   PAD 10 06 6 3 A	G. Sta	te Facility's ID	// C	<b>4-7382</b>
	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		13.	14.	of Carles I to a
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	15. Special Handling Instructions and Additional Information	b.	and the second	d.	
	No special handling. Manifest for tracking purposes only. In case of an emergency 24 hour phone number 412-523-5441				
	16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accelerated, packed, marked, and labeled and are in all respects in proper condition for transport by highway according to appropriate the contents of this consignment are fully and accelerated to the contents of this consignment are fully and accelerated to the contents of this consignment are fully and accelerated to the contents of this consignment are fully and accelerated to the contents of this consignment are fully and accelerated to the contents of this consignment are fully and accelerated to the contents of this consignment are fully and accelerated to the contents of this consignment are fully and accelerated to the contents of this consignment are fully and accelerated to the contents of the c	urately de plicable in	escribed above by ternational and nat	proper shipp tional governi	ning name and are ment regulations.
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PA	Form 8700-22 (Rev. 9/88) Previous editions are obsolete				

# PA DER (717) 787-4343 and the an emergency or spill immediately call the National Response Center (800) 424-8802 NER A O R

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# PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESCUNCES

Bureau of Waste Makagement P., O. Box 8550

Form approved. OMB No. 2050-0039

AND CHEMOTHERAPEUTIC WASTE.

Harrisburg, PA 17105-8550 OFFICIAL PENNSYLVANIA MANIFEST FORM Expires 9-30-92 Information in the shaded areas 2. Page 1 1. Generator's US EPA ID No. UNIFORM HAZARDOUS is not required by Federal law IP A D 000,4 3,3,8,0 0.0 but is required by State law. WASTE MANIFEST A. State Manifest Document Number Generator's Name and Mailing, Address
GenCorp Polymer Products - PAC 589261 PA 15644 B. State Gen. ID Jeannatta, Chambers Ave. PAD 004338000 4. Generator's Phone (412 523-5441 C. State Trans. ID 5. Transporter 1 Company Name 6. US EPA ID Numbe PA-H. A. Karr Refuse Inc. **H.** A. D. Transporter's Phone ( 7. Transporter 2 Company Name 8. US EPA ID Number E. State Trans. ID \$ 467 "PA- [ \*\* \*\*] ] 9. Designated Facility Name and Site Address 10. US EPA ID Number Kelly Run Sanitation F. Transporter's Phone ( G. State Facility's ID Box 333 Rt. 51 H. Facility's Phone (412) 384-7382 PAD 1 00 663 A Elizabeth, PA 15037 14. Unit Wt/Vol 12. Containers Total 11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) 🦦 Waste No. Quantity No. Type Non-hazardous water contaminated soil as described H. R. in FC-1 application submitted 01/15/92 and the A . 18. 16 K. Handling Codes for Wastes Listed Above Controllingue was vill J. Additional Descriptions for Materials Listed Above **Physical State** Lab Pack Physical State Lab Pack Landfill # d. 15. Special Handling Instructions and Additional Information No special handling. Manifest for tracking purposes only. In case of an energency 24 hour phone number 412-523-5441 16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford. MONTH Signature Printed/Typed Name Arnold R. Colecchia MONTH YEAR Signature Printed/Typed Name YEAR MONTH Signature . . Printed/Typed Name 19. Discrepancy Indication Space 100 AC 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. YEAR DAY Signature MONTH Printed/Typed Name T



In case of an emergency or spill immediately call the National Hesponse Center (auu) 424-6602 and the PA DER (711) /81-4545

# Bureau of Waste Management P. O. Box 8550 Harrisburg, PA 17105-8550 OFFICIAL PENNSYLVANIA MANIFEST FORM

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# ER-WM-51 REV. 1/91

In case of an emergency or spill immediately call the National Response Center (800) 424-8802 and the PA DER (717) 787-4343

TRANSPORTER

FACILITY

GENERATOR

AND CHEMOTHERAPEUTIC WASTE.

PENNSTLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
Bureau of Waste Management
P. O. Box 8550 Form approved. Harrisburg, PA 17105-8550 OFFICIAL PENNSYLVANIA MANIFEST FORM OMB No. 2050-0039 Expires 9-30-92 UNIFORM HAZARDOUS 1. Generator's US EPA ID No. Manifest Document No 2. Page 1 Information in the shaded areas

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THE CASE OF AN ENTERSPRING OF SPIR HINTERFACES CALL HIS TRANSHINE CENTER (000) 444-0002 AND THE PA DEM (717) 187-4343

# Bureau of Waste Management P. C. Box 8550 Harrisburg, PA 17105-8550 OFFICIAL PENNSYLVANIA MANIFEST FORM

Form approved.

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# Bureau of Waste Management P. O. Box 8550 Harrisburg, PA 17105-8550 OFFICIAL PENNSYLVANIA MANIFEST FORM

WM-51 REV. 1/91	Manifest	2. Page 1	Information	on in the sha	aded areas
UNIFORM HAZARDOUS  1. Generator's US EPA ID No.  WASTE MANIFEST  1. Generator's US EPA ID No.  1. Generator's US EPA ID No.  1. Generator's US EPA ID No.	Document No.	1	is not req	uired by Feduired by Sta	deral law
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4. Generator's Phone ( 412 ) 523-5441	13	PA	0 004338	000	
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In case of an emergency 24 hour phone number	412-323-344		-		
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16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this classified, packed, marked, and labeled and are in all respects in proper condition for trans	s consignment are fully and	accurately desc	ribed above by	proper snipp	ment regulations.
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In case of an emergency or splil immediately call the National Response Center (800) 424-8802 and the PA DEH (717) 787-4343

TRANSPORTER FACILITY

-GENERATOR

# PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES Bureau of Waste Management P. O. Box 8550 Harrisburg, PA 17105-8550 OFFICIAL PENNSYLVANIA MANIFEST FORM

FOR SHIPMENT OF HAZARDOUS, INFECTIOUS . AND CHEMOTHERAPEUTIC WASTE.

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ER-WM-51 REV. 1/91	

WASTE MANIFEST P A D 0 0 4	3 3 8		Manifest Document No.	; -	is not re but is re	tion in the she equired by Fe equired by St	deral law ate law.	S
3. Generator's Name and Mailing Address GenCorp Inc. d/b/a GenCorp Pol Chambers Ave. Jeannette. Pl	•		a or	A. Sta	PAC 5	39266		·被连 2 宣 ·
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4. Generator's Phone (			V3'		PAD 00433	8000		- 4
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Elizabeth, PA 13644 (5037)	PADI	9,0,0,6,6	3 .▲	H. Fa	cility's Phone (🖣	12) 384	-7382	1385 kg
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20. Facility Owner or Operator: Certification of receipt of h Printed/Typed Name	azardous mate	erials covered by Signature	this manifest e	xcept as no	ted in Item 19.		DAY	VEAC
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-GENERATOR-

TRANSPORTER FACILITY

# Bureau of Waste Management P. O. Box 8550 Harrisburg, PA 17105-8550 DEFICIAL PENNSYLVANIA MANIEEST FORM

Form approved.
OMB No. 2050-0039

UNIFORM HAZARDOUS 1. Generator's US		FORM	_				
WASTE MANIFEST   PAD 0 0 4 3	EPA ID No. 3 8 0 0 0 9	Manifest Document No. 7	2. Page of	is not requi	red by For	ederai lav late law.	
Generator's Name and Mailing Address GenCorp Inc. d/b/2 GenCorp Polymer		~ /	A. State	fanifest Docume	nt Numb	er	
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# Bureau of Waste Management P. O. Box 8550 Harrisburg, PA 17105-8550 OFFICIAL PENNSYLVANIA MANIFEST FORM

Form approved.

OMB No. 2050-0039

Expires 9-30-92

ER-WM-51 REV. 1/91 2. Page 1 Information in the shaded areas 1. Generator's US EPA ID No. **UNIFORM HAZARDOUS** is not required by Federal law PAD004338000 **WASTE MANIFEST** but is required by State law. A. State Manifest Document Number 3. Generator's Name and Mailing Address GenCorp Inc. d/b/a GenCorp Polymer Products PAC 5892 Chambers Ave. Jeannetts, PA 15644 B. State Gen. ID 4. Generator's Phone ( 412 ) 523-5441 PAD 004338000 5. Transporter 1 Company Name 6. US EPA ID Number C. State Trans. ID N. A. Karr Refuse Inc. 7. Transporter 2 Company Name D. Transporter's Phone (牛羊牛) 8. US EPA ID Number E. State Trans. ID 9. Designated Facility Name and Site Address 10. US EPA ID Number Kelly Run Senitation F. Transporter's Phone ( P. C. Box 333 Rt. 51 G. State Facility's ID H. Facility's Phone (412) 384-7382 100663 Elizabeth, PA 15037 12. Containers Total 11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) ∵ Waste No. Wt/Vol Type Quantity Non-barardous ester contaminated soil as described 夏. 🖖 H. in FC-1 application of 01/15/92 CH GENER K. Handling Codes for Wastes Listed Above J. Additional Descriptions for Materials Listed Above **Physical State** Lab Pack Lab Pack Physical State Landfill b. 15. Special Handling Instructions and Additional Information No special handling. Manifest for tracking purposes only. In case of an emergency 24 hour emergency number 412-523-5441 16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator. I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford. Signature MONTH Printed/Typed Name Arnold R. Colecchis Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Signature DAY YEAR YEAR Signature MONTH DAY Printed/Typed Name 19. Discrepancy Indication Space ACI 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. MONTH DAY YEAR Signature Printed/Typed Name



# Bureau of Waste Management P. O. Box 8550 Harrisburg, PA 17105-8550 OFFICIAL PENNSYLVANIA MANIFEST FORM

	UNIFORM HAZARDOUS WASTE MANIFEST  Output  Discrete of the control	D No.	9 200	lanifest ungent No. 9	2. Page of	is not re but is re	quired by F quired by S	tate law.
	3. Generator's Name and Mailing Address GenCorp Inc. d/b/a GenCorp Polymer Pr	A. State Manifest Document Number PAC 5892703						
	Chambers Ave. Juannette, PA 15644	76 M		B. State Gen. ID PAD 004338080				
	5. Transporter 1 Company Name	6. US EPA ID N	umber		C. Stat	e Trans. ID		
	Karr Refuse Inc. 7. Transporter 2 Company Name	N. A.				-	/412\	446-7137
l	7. Italisponer 2 Company Name 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8. US EPA ID N	umber		E. State	Trans. ID	Carried .	
ı	9. Designated Facility Name and Site Address  Kelly Rus Run Sanitation	10. US EPA ID	Number			- 1 * 21		
١	P. O. Box 333 Rt. 51	to the second	* **. * .	the S	A 1 5 1	sporter's Phone e Facility's ID		egali (heren)
	Elizabeth, PA 15037 PAD	1,006	6 3		<b>.</b>	lity's Phone ( 🖣		
	11. US DOT Description (Including Proper Shipping Name, Hazard Class,	, and ID Number	1 4 - 1 - 1	12. Contai No.	ners Type	13. Total Quantity	14. Unit Wt/Vo	Waste No.
	Non-hazardous ester contaminated soil a FC-1 application of 01/15/92	as describ	ed i	h		160		i gali. Lingti Ro <b>na D</b> inggi
	FC-1 application of 01/13/92	•		002	<i>X</i>	481	8	i inst
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	J. Additional Descriptions for Materials Listed Above Lab Pack Physical State Lab Pack	Physical State		nerro As Agas	K. Han	dling Codes for	Wastes List	ed Above
	a S c	Physical State	and.		a.Len	df111	c.	
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ŀ	15. Special Handling Instructions and Additional Information	<u> </u>		··	1		<u> </u>	
	in case of an emergency 24 hour phone  16. GENERATOR'S CERTIFICATION: I hereby declare that the cont classified, packed, marked, and labeled and are in all respects in proper conditions.	number 4	12-5	23-5441	curately d	escribed above by	proper ship	ping name and are
	If I am a large quantity generator, I certify that I have a program in place to practicable and that I have selected the practicable method of treatment, stora and the environment, OR, if I am a small quantity generator, I have made a g							
	available to me and that I can afford.		ninimize	my waste gene	ration and	select the best wa	<del>1</del>	
,	Printed/Typed Name Arnold R. Colecchia	Signature		o of a	ان سرد	· C	MONTH	DAY YEAR
	17. Transporter 1 Acknowledgement of Receipt of Materials Phinted/Typed Names	Signature					MONTE	DAY YEAR
	JEFF PANY							1 1
	18. Transporter 2 Acknowledgement of Réceipt of Materials  Printed/Typed Name	Signature		•			MONTH	DAY YEAR
	19. Discrepancy Indication Space	<u> </u>				<del></del>	<u></u>	<u> </u>
	20. Facility Owner or Operator: Certification of receipt of hazardous ma	aterials covered	ov this n	nanifest exce	pt as not	ed in Item 19.		
	Brinted/Typed Name	Signature	- y 4140 H		,		MONT	H DAY YEAR
·	PLANE SHEPLER						105	12/195

Signature of Person Interviewed

Name of Person Interviewed (Print)

Date

Talephone

Title